

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,050,657 B2  
APPLICATION NO. : 10/626691  
DATED : May 23, 2006  
INVENTOR(S) : Akihiko Yushiya et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1

Line 57, "After" should read --At--.

COLUMN 2

Line 7, "operation" should read --operations--; and  
Line 55, "W signal" should read --W signals--.

COLUMN 4

Line 25, "lift" should read --life--.

COLUMN 6

Line 26, "an across sectional" should read --a cross sectional--.

COLUMN 7

Line 33, "repeat" should read --repeats--.

COLUMN 8

Line 10, "output" should read --outputting--.

COLUMN 13

Line 12, "or" should read --of--.

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COLUMN 15

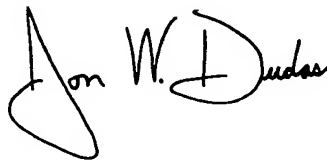
Line 52, "resisters 310," should read --resistors 310,--.

COLUMN 19

Line 50, "of case" should read --case--;  
Line 51, "case" should read --in a case--; and  
Line 52, "different" should read --is different--.

Signed and Sealed this

Nineteenth Day of February, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*